## WEST Search History for Application 10577141

## Creation Date: 2008052318:01

| Query  | DB            | Op. | Plur. | Thes. | Date       |
|--|---------------|-----|-------|-------|------------|
| 5682126.pn.  | USPT          | ADJ | YES   |       | 05-23-2008 |
| ('4044321'   '4126837'   '4166258'   '4734664'   '4785270'  <br>'4803449'   '5115216'   '5202652'   '5471178'   '5499003'  <br>'5506532'   '5521453'   '5559481')![pn]   | USPT,<br>PGPB |     |       |       | 05-23-2008 |
| 20030117240.pn.  | PGPB          | ADJ | YES   |       | 05-23-2008 |
| (surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave and (ladder or ((series or serial\$4) with (shunt or parallel\$4 or ground)))   | PGPB,<br>USPT | ADJ | YES   |       | 05-23-2008 |
| ((surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave) and (ladder or ((series or serial\$4) with (shunt or parallel\$4 or ground)))) and (acoustic\$4 coup\$54)   | PGPB,<br>USPT | ADJ | YES   |       | 05-23-2008 |
| ((surface acoustic wave or surface wave or elastic surface wave or acoustic wave or saw or surface elastic wave or elastic wave) and (ladder or ((series or serial\$4) with (shunt or parallel\$4 or ground))) and (acoustic\$4 coupl\$4)) and (333/\$.ccls. or 310/\$.ccls.) and filter | PGPB,<br>USPT | ADJ | YES   |       | 05-23-2008 |
| ('3970970'   '5486800'   '5499003'   '5682126'   '6172580'   '6420946'   '20030122449')![pn]   | USPT,<br>PGPB |     |       |       | 05-23-2008 |
| 2003081773   | DWPI          | ADJ | YES   |       | 05-23-2008 |

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